

AMENDMENTS TO THE SPECIFICATION

Please amend the application by adding the Sequence Listing filed on October 16, 2006, at the end of the specification, before the claims. Please also amend the paragraph on page 8, lines 15-23, as indicated below. Additions are underlined.

The primary structure of a desmoteplase isoform which is particularly preferably used is depicted in fig. 1 (DSPΑ αlpha1, SEQ ID NO:1). However, it is also possible according to the invention to employ other DSPΑ isoforms having the same function. These are likewise disclosed in the abovementioned US patents. These plasminogen activating factors are referred to hereinafter uniformly as DSPΑ or desmoteplase without a restriction to DSPΑ αlpha1 being associated therewith.